

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

2/03/11


Nicole Cordeiro
Assistant District Attorney, Suffolk County

Dear Ms. Cordeiro,

Enclosed is the information you requested in regards to Commonwealth vs. [REDACTED]
[REDACTED] Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Cards with analytical results for sample #'s [REDACTED]
3. Analysis sheets with chemist's hand notations and test results.
4. GC/Mass Spectral analytical data for sample #'s [REDACTED]

GC/MS testing was performed by Della Saunders. All other analyses were performed by Kate Corbett. If you have any questions about these materials, please call me at the number below.

Sincerely,

Kate Corbett
Chemist II
Drug Analysis Lab
Jamaica Plain, MA. 02130
(617) 983-6632

cc: DCS, CBS

DRUG RECEIPT

CC # [REDACTED]

BOOK # 62PAGE # 144

DESTRUCTION # _____

District/Unit A-1 DCUName & Rank of Arresting Officer S/D Wm DWAN ID# 10060

DEFENDANT'S NAME

ADDRESS

CITY

STATE

BOSTON

MA

BRAINTREE

MA

BOSTON

MA

BROOKLINE

MA

LAB USE ONLY

DESCRIPTION OF ITEMS SUBMITTED

GROSS
QUANTITYGROSS
WEIGHTANALYSIS
NUMBER

CRACK COCAINE

OPEN
1 P/B

1.77g

CRACK COCAINE

10 P/B's

5.04g

CRACK COCAINE

1 P/B

1.56g

To be completed by ECU personnel only

Name and Rank of Submitting Officer [Signature] ID# 9320Received by [Signature] Date 7-21-10

ECU Control # _____

No. [REDACTED] Date Analyzed: AUG 23 2010
City: Boston D.C.U. Police Dept.
Officer: P.O. Diana Lopez
Def: [REDACTED]
Amount: Subst: SUB
No. Cont: 1 Cont: pb
Date Rec'd: 07/21/2010 No. Analyzed:
Gross Wt.: 1.77 Net Weight: 0.07g
Tests: 7KAC

Prelim. Cocaine Findings: cocaine
+ 2 JF

No. [REDACTED] Date Analyzed: AUG 19 2010
City: Boston D.C.U. Police Dept.
Officer: P.O. Diana Lopez
Def: [REDACTED]
Amount: Subst: SUB
No. Cont: 10 Cont: pb
Date Rec'd: 07/21/2010 No. Analyzed: 1
Gross Wt.: 5.04 Net Weight: 0.10g
Tests: 7KAC

Prelim. Cocaine Findings: cocaine
+ 2 JF

No. [REDACTED] Date Analyzed: AUG 19 2010
City: Boston D.C.U. Police Dept.
Officer: P.O. Diana Lopez
Def: [REDACTED]
Amount: Subst: SUB
No. Cont: 1 Cont: pb
Date Rec'd: 07/21/2010 No. Analyzed:
Gross Wt.: 1.56 Net Weight: less than 0.01g
Tests: 7KAC

Prelim. Cocaine Findings: cocaine
+ 2 JF

DRUG POWDER ANALYSIS FORM

SAMPLE #



AGENCY

Boston

ANALYST

KAC

No. of samples tested:

1

Evidence Wt.

OK

PHYSICAL DESCRIPTION:

1 pb containing a white
Chunky substance

Gross Wt (): 0.0828g

Gross Wt ():

Pkg. Wt: 0.0085g

Net Wt: 0.0743g

PRELIMINARY TESTS

Spot Tests

Cobalt Thiocyanate (H⁺) +

Marquis -

Froehde's -

Mecke's -

Microcrystalline Tests

Gold Chloride +

TLTA (H⁺) +

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS

Cocaine

DATE

8/18/10

GC/MS CONFIRMATORY TEST

RESULTS

Cocaine

MS OPERATOR

DCS

DATE

8/23/10

DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED] AGENCY Boston ANALYST KAC
No. of samples tested: 1 Evidence Wt. OK

PHYSICAL DESCRIPTION:

10 similar pbs containing
an off-white rock-like
substance

Gross Wt (10): 1.1520g
Gross Wt (1): 0.1256g
Pkg. Wt: 0.0199g
Net Wt: 0.1057g

PRELIMINARY TESTS

Spot Tests

Cobalt Thiocyanate (H⁺) +
Marquis -
Froehde's -
Mecke's -

Microcrystalline Tests

Gold Chloride +
TLTA (H⁺) +

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS Cocaine
DATE 8/18/10

GC/MS CONFIRMATORY TEST

RESULTS Cocaine
MS OPERATOR DCS
DATE 8/19/10

DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY Boston ANALYST KAC
No. of samples tested: 1 Evidence Wt. OK

PHYSICAL DESCRIPTION:

1 pb containing an
off-white substance

Gross Wt (): 0.0110g
Gross Wt ():
Pkg. Wt: 0.0039g
Net Wt: 0.0071g

PRELIMINARY TESTS

Spot Tests

Cobalt Thiocyanate H⁺ +
Marquis -
Froehde's -
Mecke's -

Microcrystalline Tests

Gold Chloride +
TLTA H⁺ +

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS Cocaine
DATE 8/18/10

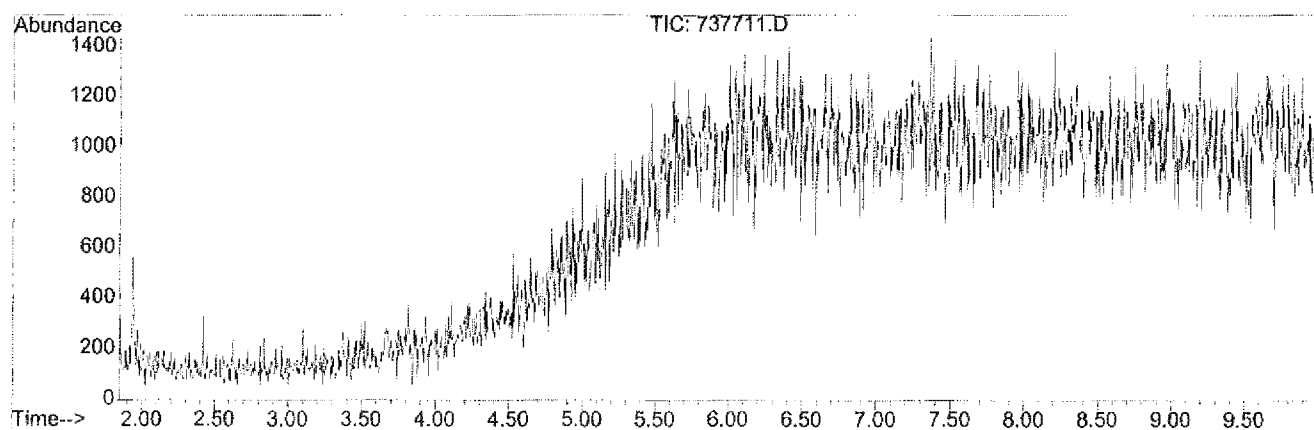
GC/MS CONFIRMATORY TEST

RESULTS Cocaine
MS OPERATOR DCS
DATE 8/19/10

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\08_18_10\737711.D
Operator : DCS
Date Acquired : 18 Aug 2010 15:41
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



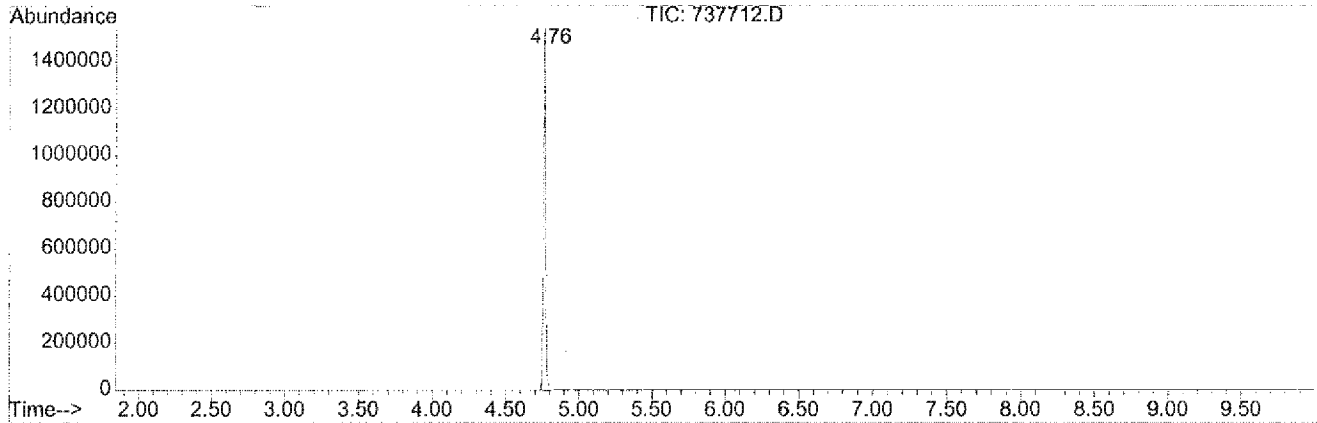
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\08_18_10\737712.D
 Operator : DCS
 Date Acquired : 18 Aug 2010 15:55
 Sample Name : COCAINE STANDARD
 Submitted by :
 Vial Number : 12
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.763	1560754	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

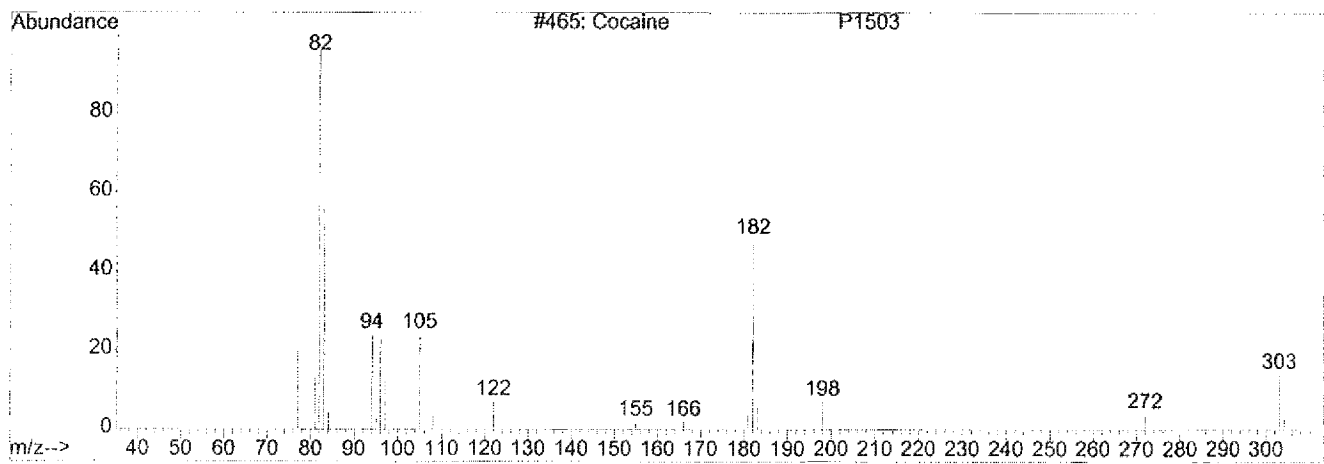
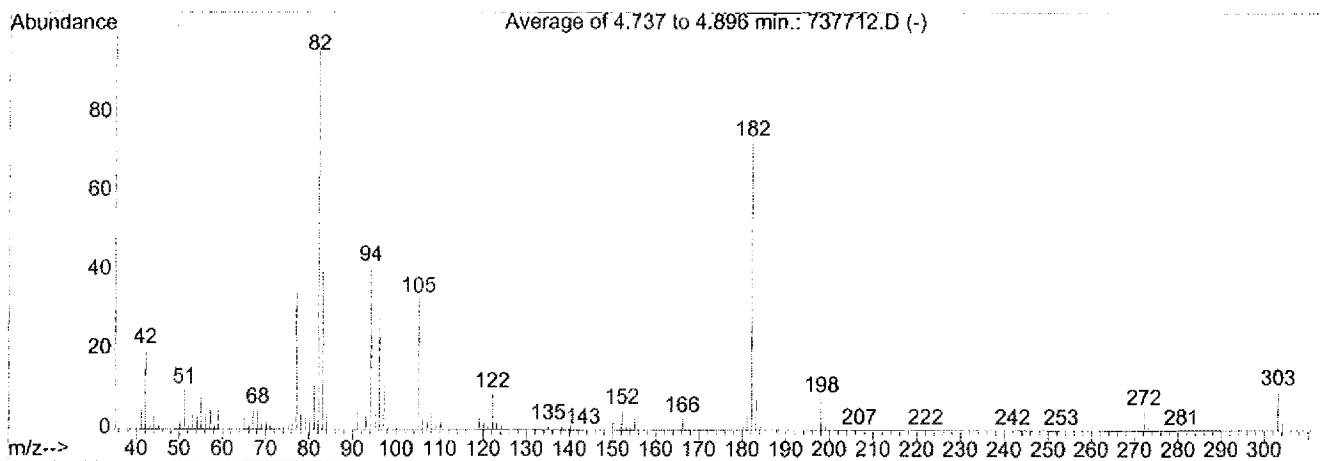
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File Name       : F:\Q3-2010\SYSTEM4\08_18_10\737712.D
Operator        : DCS
Date Acquired   : 18 Aug 2010  15:55
Sample Name     : COCAINE STANDARD
Submitted by    :
Vial Number     : 12
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L        Minimum Quality:  0
  
```

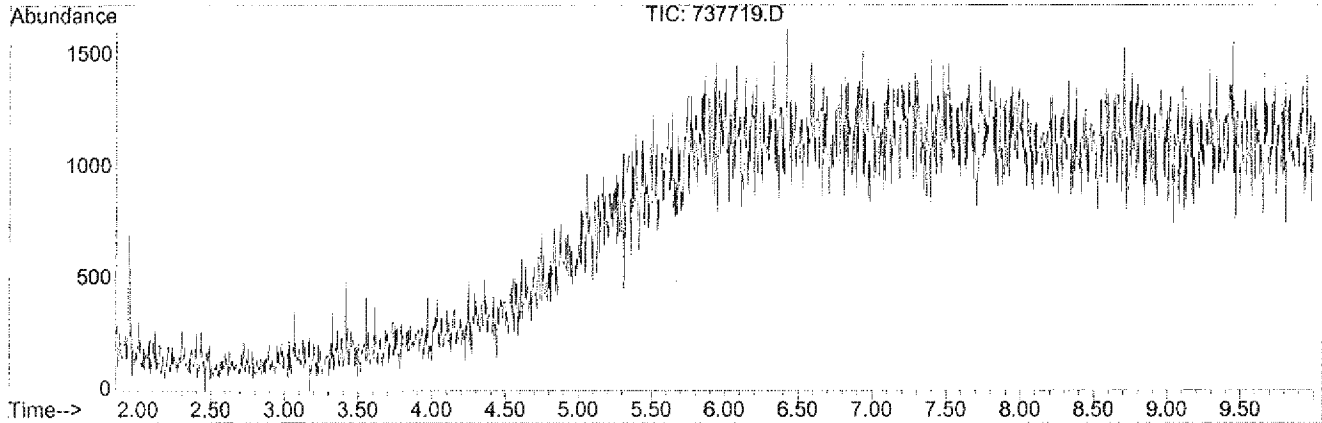
PK#	RT	Library/ID	CAS#	Qual
1	4.76	C:\DATABASE\PMW_TOX2.L		
		Cocaine	000050-36-2	96
		Cocaine-M (methylecgonine) AC	000000-00-0	64
		Selegiline-M (nor-)	000000-00-0	10



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\08_18_10\737719.D
Operator : DCS
Date Acquired : 18 Aug 2010 17:29
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



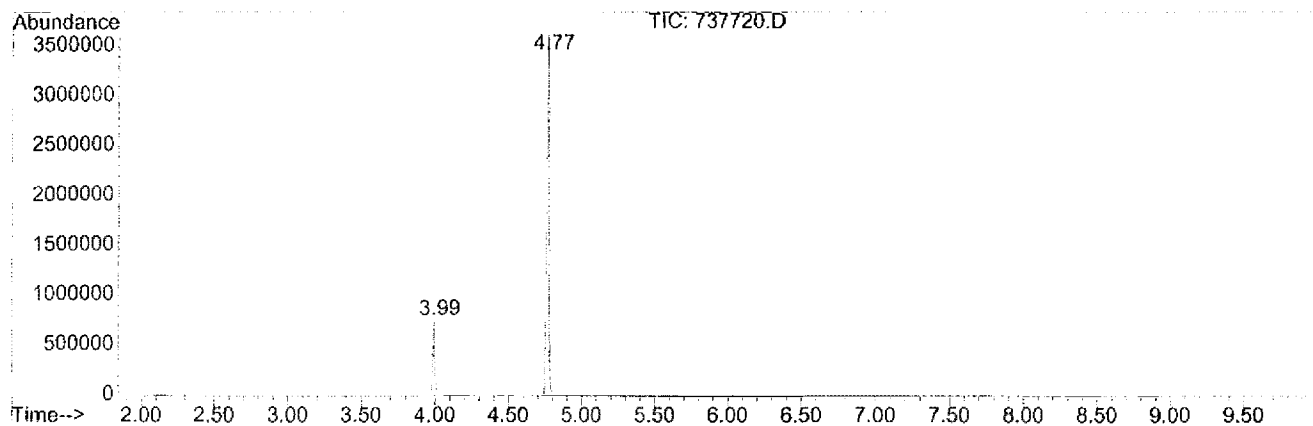
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\08_18_10\737720.D
 Operator : DCS
 Date Acquired : 18 Aug 2010 17:43
 Sample Name : XXXXXXXXXX
 Submitted by : KAC
 Vial Number : 20
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.990	765262	15.59	18.47
4.768	4143553	84.41	100.00

Area Percent / Library Search Report

Information from Data File:

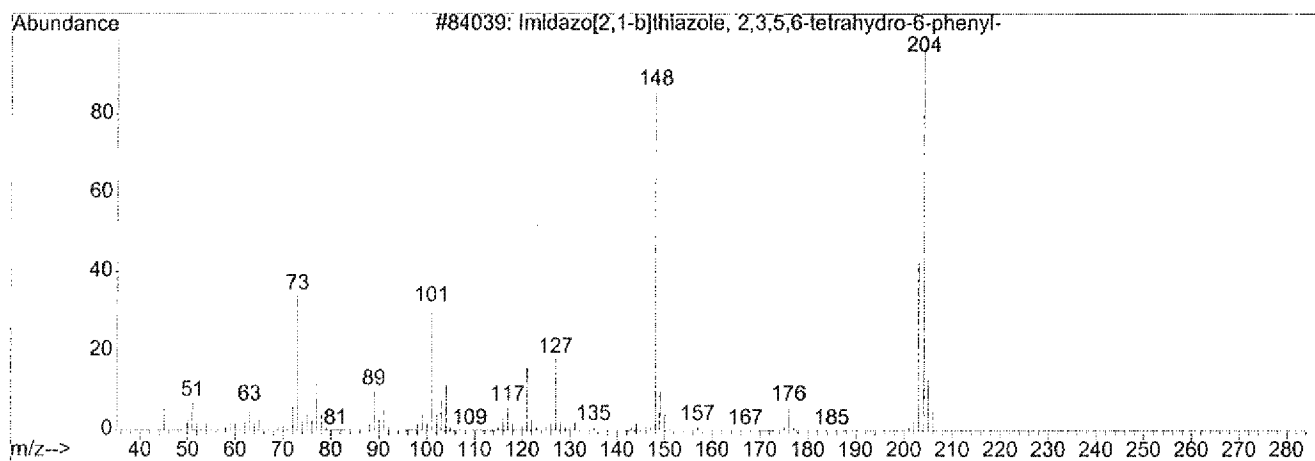
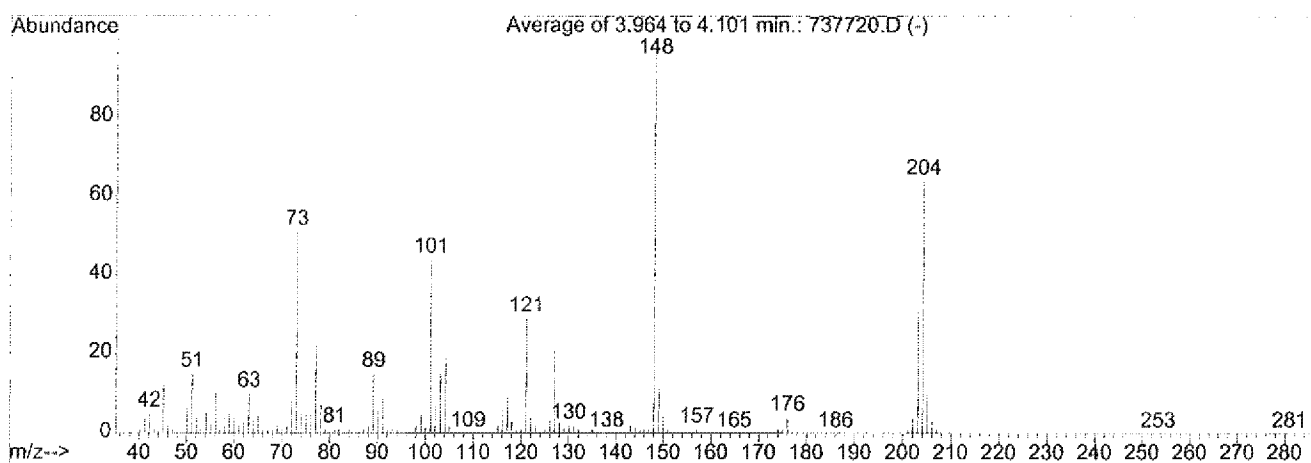
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File Name       : F:\Q3-2010\SYSTEM4\08_18_10\737720.D
Operator        : DCS
Date Acquired   : 18 Aug 2010  17:43
Sample Name     : 
Submitted by    : KAC
Vial Number     : 20
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L        Minimum Quality:  0
  
```

PK#	RT	Library/ID	CAS#	Qual
1	3.99	C:\DATABASE\NIST98.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	99
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97



Area Percent / Library Search Report

Information from Data File:

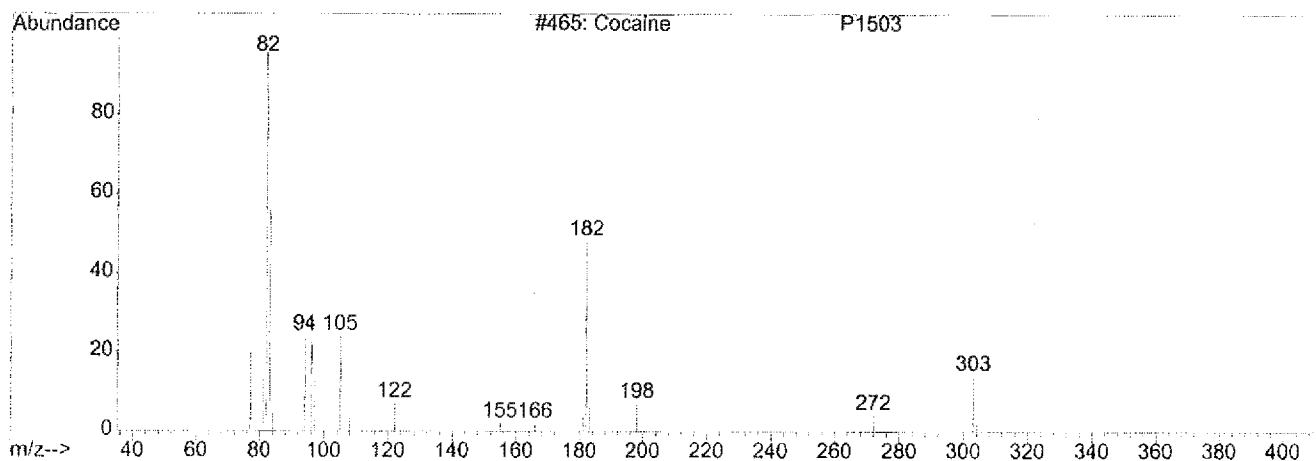
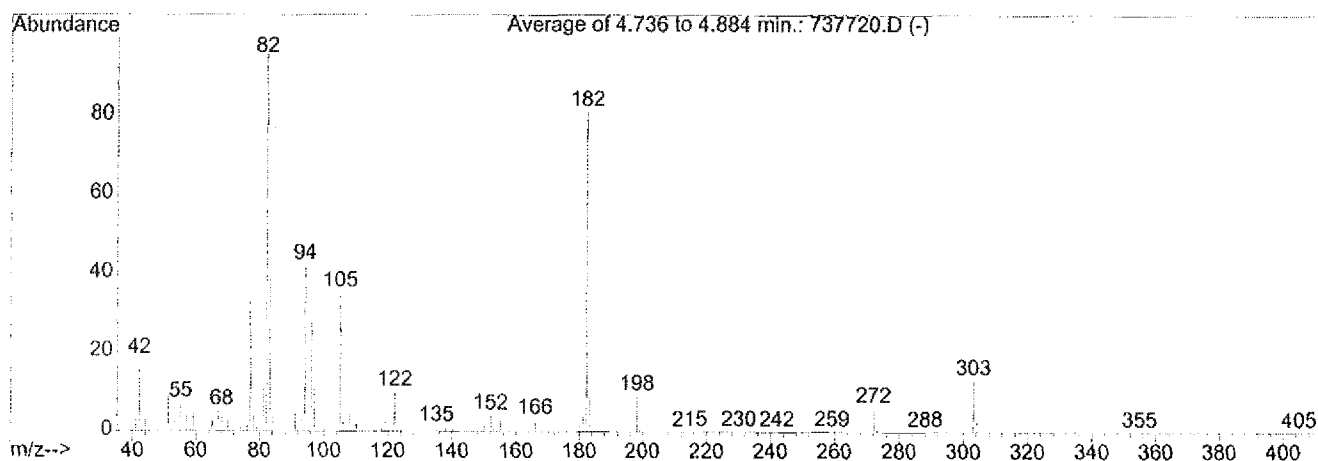
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File Name       : F:\Q3-2010\SYSTEM4\08_18_10\737720.D
Operator        : DCS
Date Acquired   : 18 Aug 2010  17:43
Sample Name     : 
Submitted by    : KAC
Vial Number     : 20
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L        Minimum Quality:  0
  
```

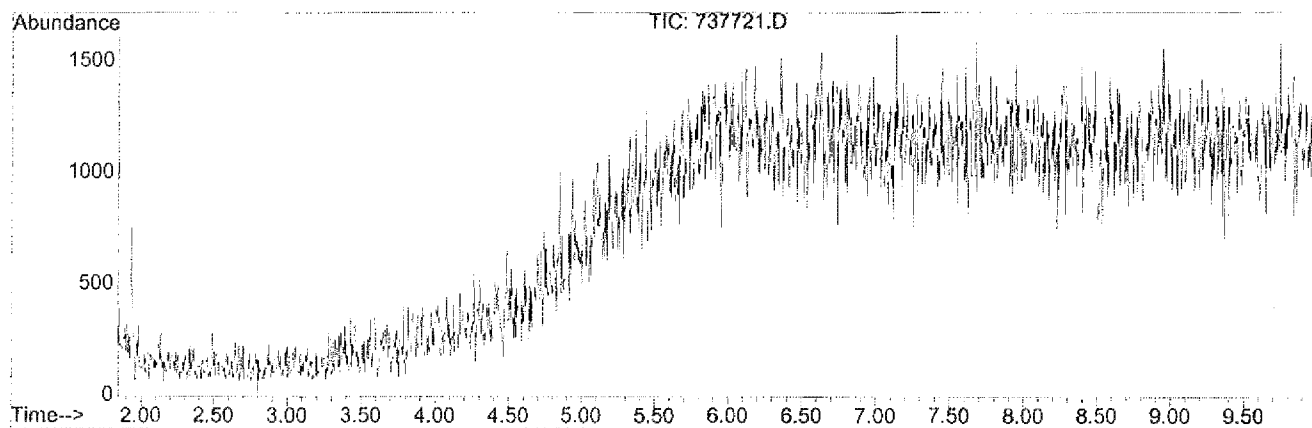
PK#	RT	Library/ID	CAS#	Qual
2	4.77	C:\DATABASE\PMW_TOX2.L		
		Cocaine	000050-36-2	96
		Cocaine-M (methylecgonine) AC	000000-00-0	58
		Butalbital (ME)	000000-00-0	9



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\08_18_10\737721.D
Operator : DCS
Date Acquired : 18 Aug 2010 17:56
Sample Name : BLANK
Submitted by : KAC
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



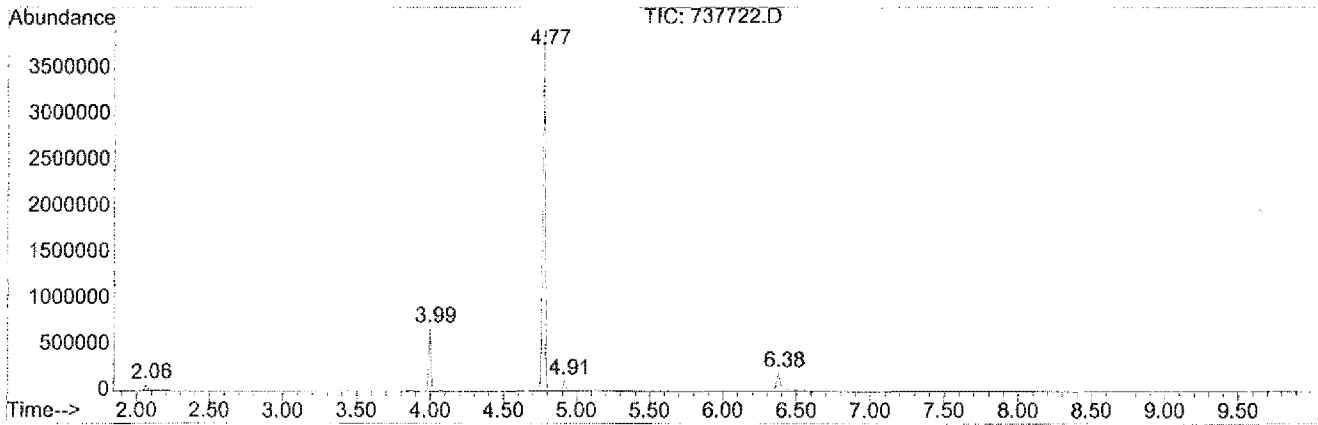
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\08_18_10\737722.D
 Operator : DCS
 Date Acquired : 18 Aug 2010 18:09
 Sample Name : XXXXXXXXXX
 Submitted by : KAC
 Vial Number : 22
 AcquisitionMeth: DRUGS
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.060	124675	2.00	2.61
3.990	755479	12.14	15.82
4.773	4775576	76.73	100.00
4.911	146510	2.35	3.07
6.376	421233	6.77	8.82

Area Percent / Library Search Report

Information from Data File:

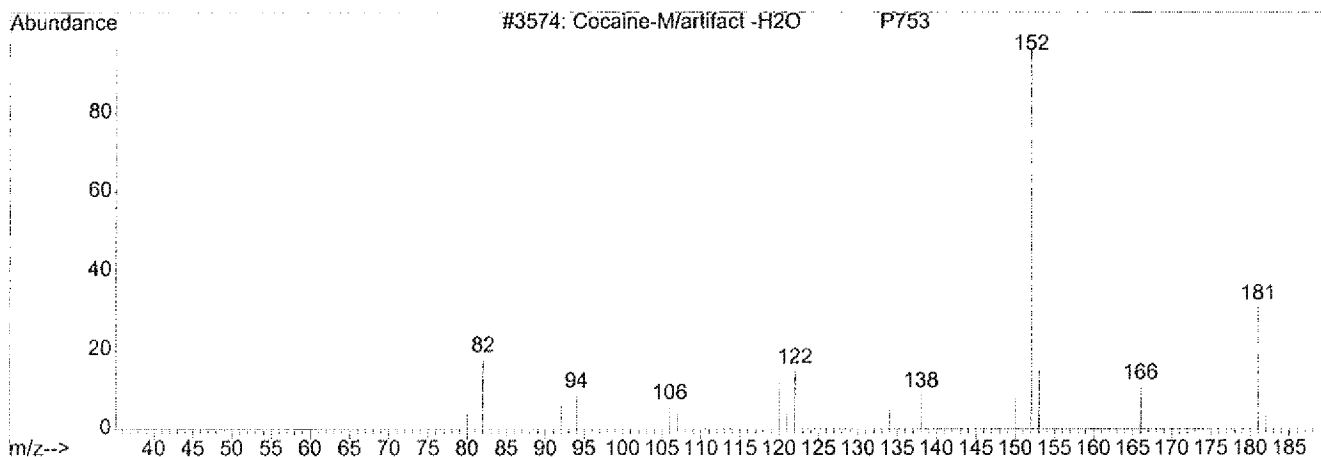
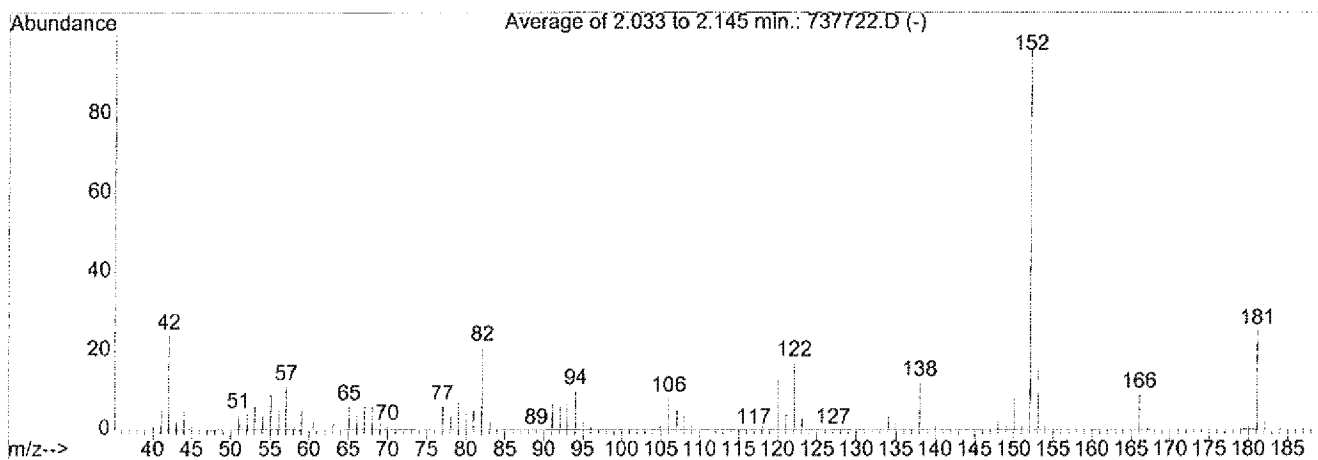
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File Name       : F:\Q3-2010\SYSTEM4\08_18_10\737722.D
Operator        : DCS
Date Acquired   : 18 Aug 2010  18:09
Sample Name     : 
Submitted by    : KAC
Vial Number     : 22
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L        Minimum Quality:  0
  
```

PK#	RT	Library/ID	CAS#	Qual
1	2.06	C:\DATABASE\PMW_TOX2.L		
		Cocaine-M/artifact -H2O	000000-00-0	98
		Metipranolol-M/artifact AC	000000-00-0	32
		MDA-M (desmethylenyl-methyl-) ME @	000000-00-0	25



Area Percent / Library Search Report

Information from Data File:

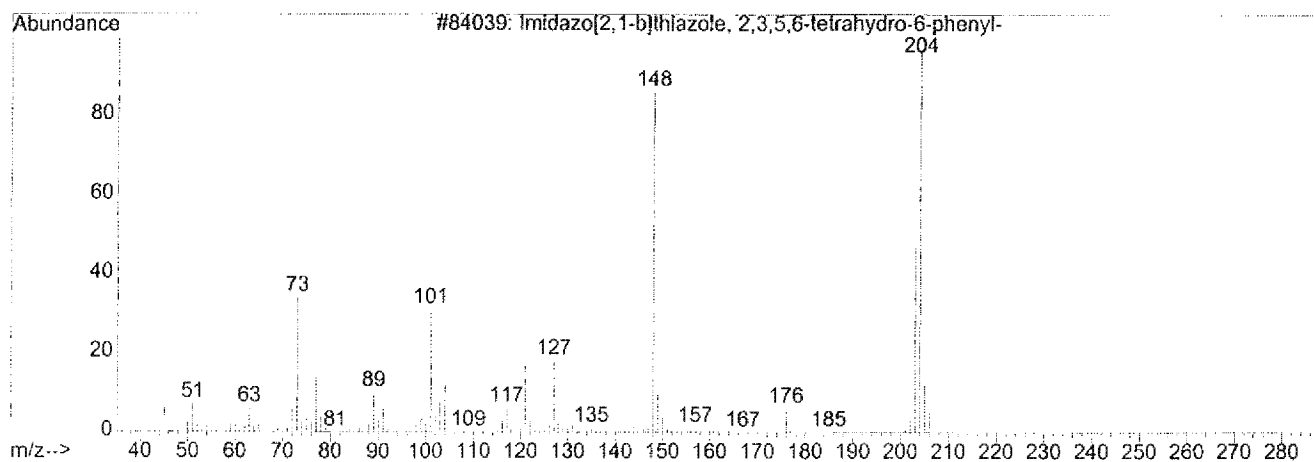
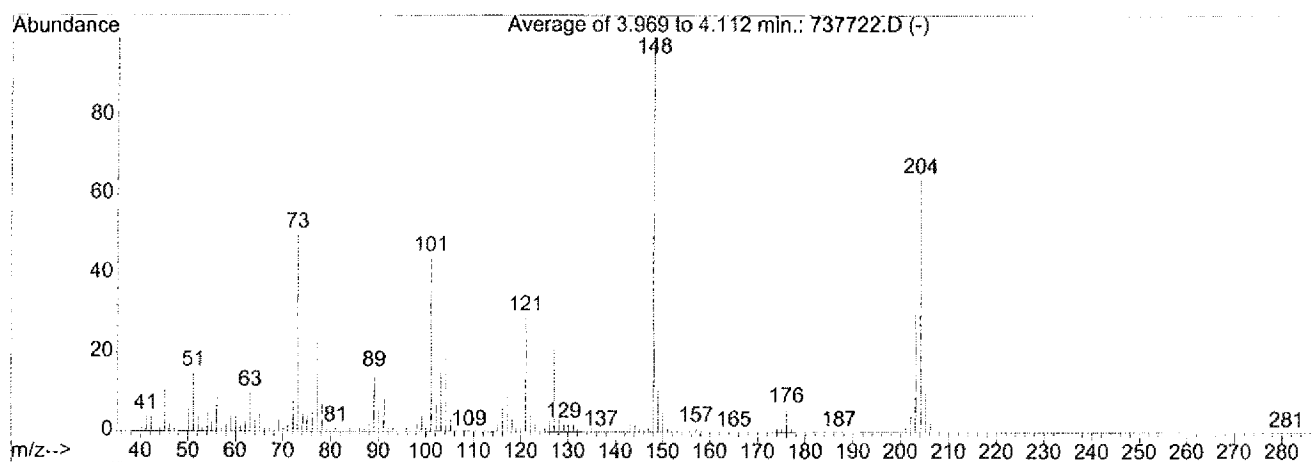
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File Name       : F:\Q3-2010\SYSTEM4\08_18_10\737722.D
Operator        : DCS
Date Acquired   : 18 Aug 2010  18:09
Sample Name     : ██████████
Submitted by    : KAC
Vial Number     : 22
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L        Minimum Quality:  0
  
```

PK#	RT	Library/ID	CAS#	Qual
2	3.99	C:\DATABASE\NIST98.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	99
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97



Area Percent / Library Search Report

Information from Data File:

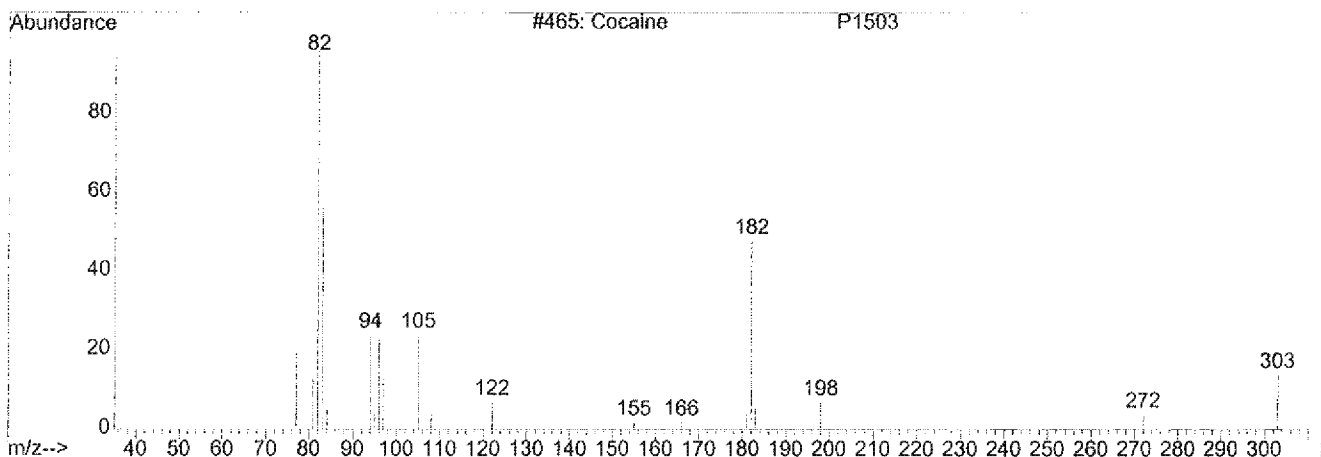
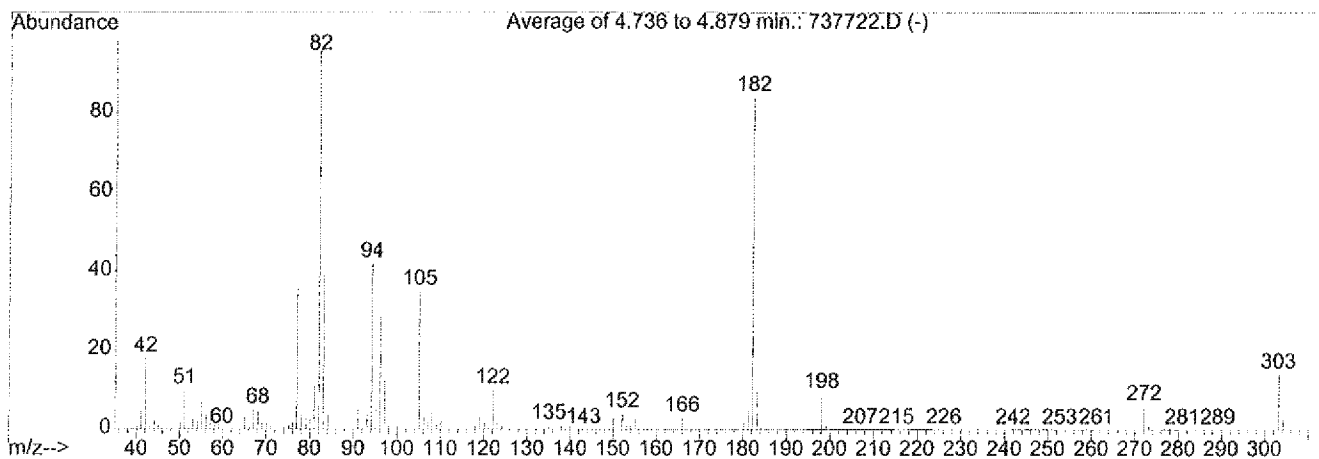
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File Name       : F:\Q3-2010\SYSTEM4\08_18_10\737722.D
Operator        : DCS
Date Acquired   : 18 Aug 2010  18:09
Sample Name     : 
Submitted by    : KAC
Vial Number     : 22
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L        Minimum Quality:  0
  
```

PK#	RT	Library/ID	CAS#	Qual
3	4.77	C:\DATABASE\PMW_TOX2.L		
		Cocaine	000050-36-2	96
		Cocaine-M (methylecgonine) AC	000000-00-0	58
		Selegiline-M (nor-)	000000-00-0	9



Area Percent / Library Search Report

Information from Data File:

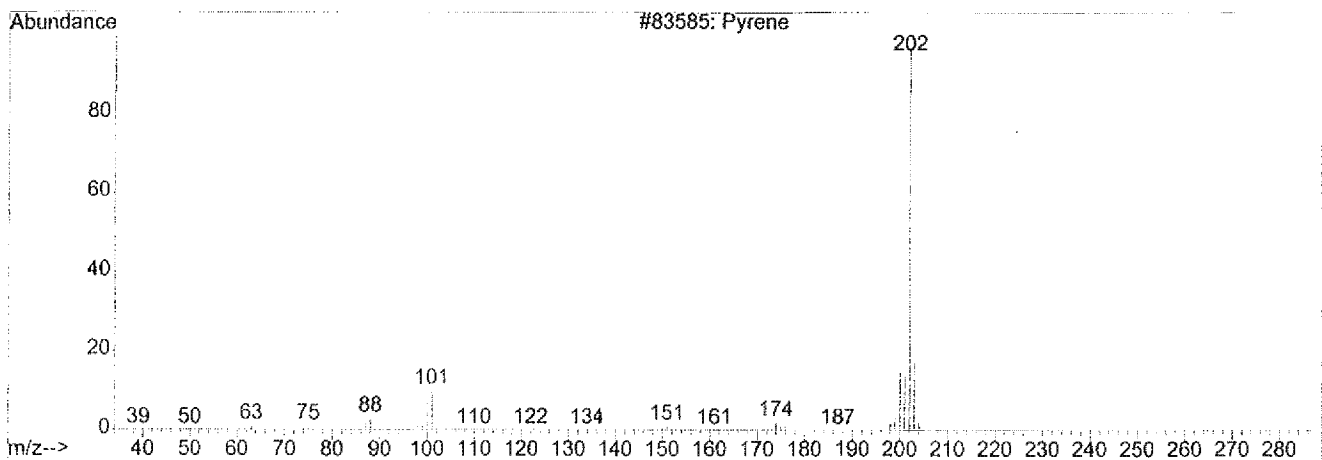
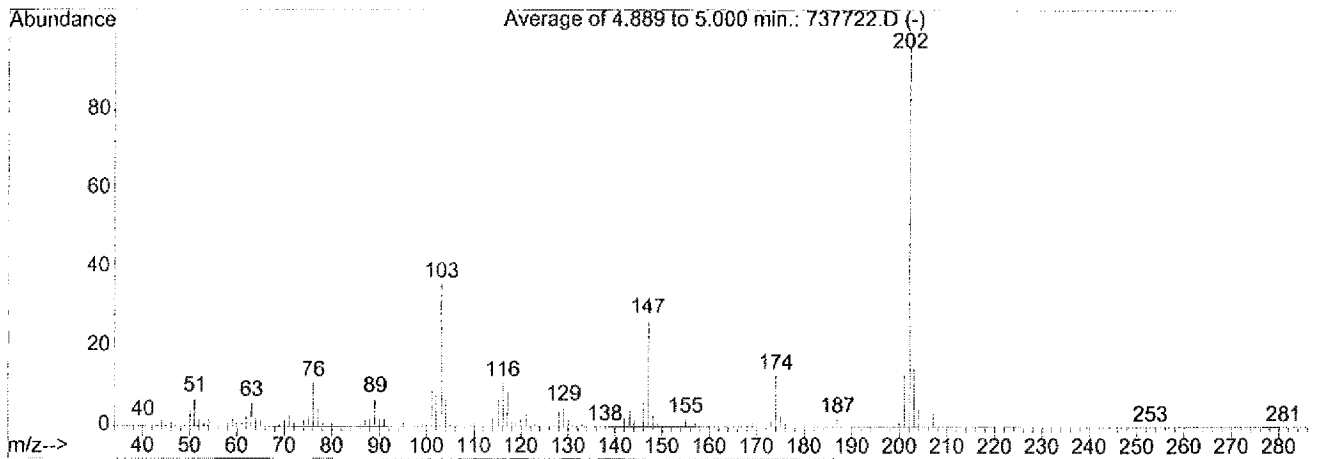
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File Name       : F:\Q3-2010\SYSTEM4\08_18_10\737722.D
Operator        : DCS
Date Acquired   : 18 Aug 2010  18:09
Sample Name     : 
Submitted by    : KAC
Vial Number     : 22
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L        Minimum Quality:  0
  
```

PK#	RT	Library/ID	CAS#	Qual
4	4.91	C:\DATABASE\NIST98.L		
		Pyrene	000129-00-0	49
		Benzene, 1,1'-(1,3-butadiyne-1,4-di	000886-66-8	47
		Pyrene	000129-00-0	47



Area Percent / Library Search Report

Information from Data File:

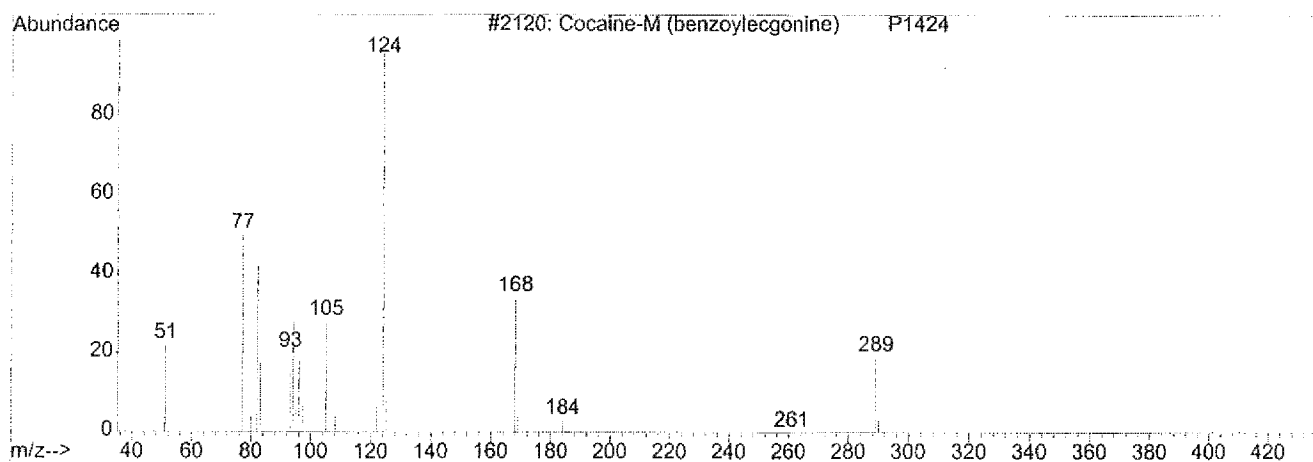
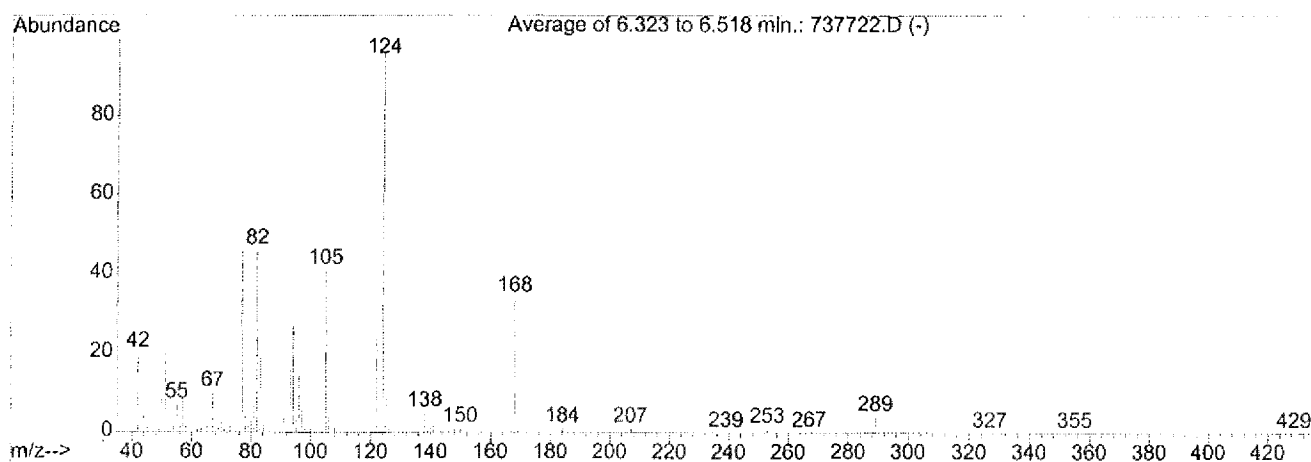
```

File Name       : F:\Q3-2010\SYSTEM4\08_18_10\737722.D
Operator        : DCS
Date Acquired   : 18 Aug 2010  18:09
Sample Name     : ██████████
Submitted by    : KAC
Vial Number     : 22
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

Search Libraries: C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L        Minimum Quality:  0
  
```

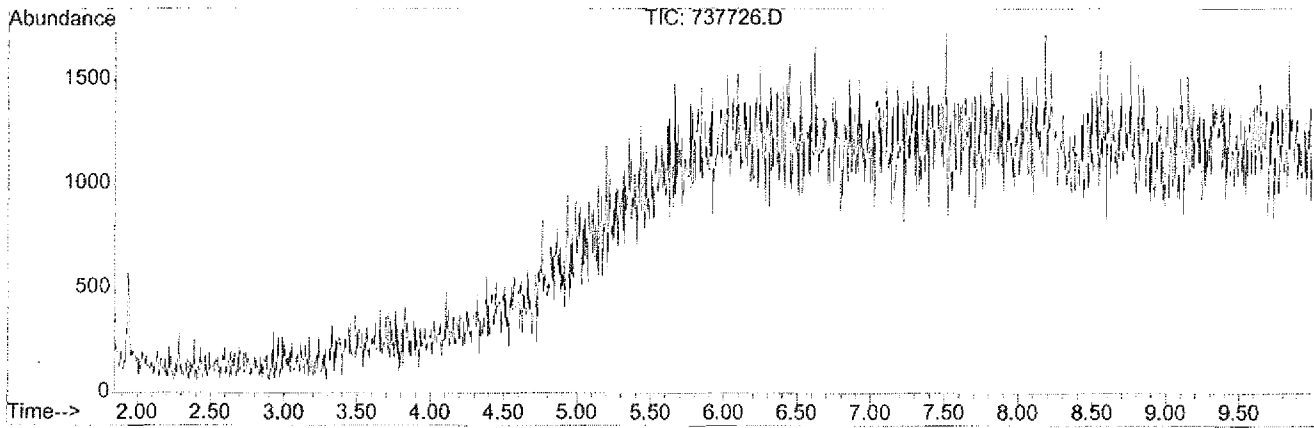
PK#	RT	Library/ID	CAS#	Qual
5	6.38	C:\DATABASE\PMW_TOX2.L		
		Cocaine-M (benzoylecgonine)	000519-09-5	96
		Atropine AC	@ 000000-00-0	32
		DOM precursor-2 2AC	000000-00-0	10



Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\08_18_10\737726.D
Operator : DCS
Date Acquired : 18 Aug 2010 19:04
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS
Integrator : RTE



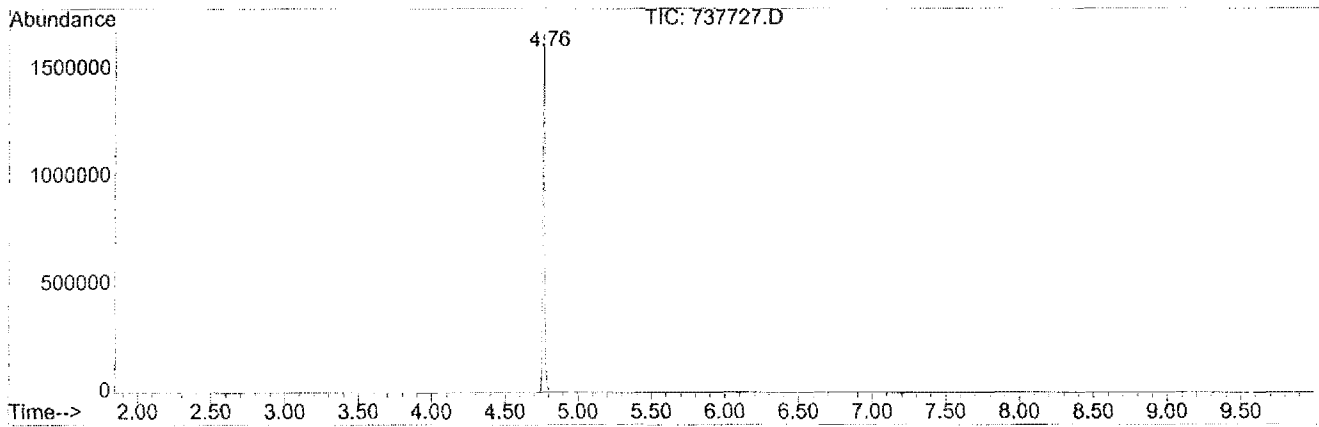
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\SYSTEM4\08_18_10\737727.D
Operator : DCS
Date Acquired : 18 Aug 2010 19:17
Sample Name : COCAINE STANDARD
Submitted by :
Vial Number : 27
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.763	1589419	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

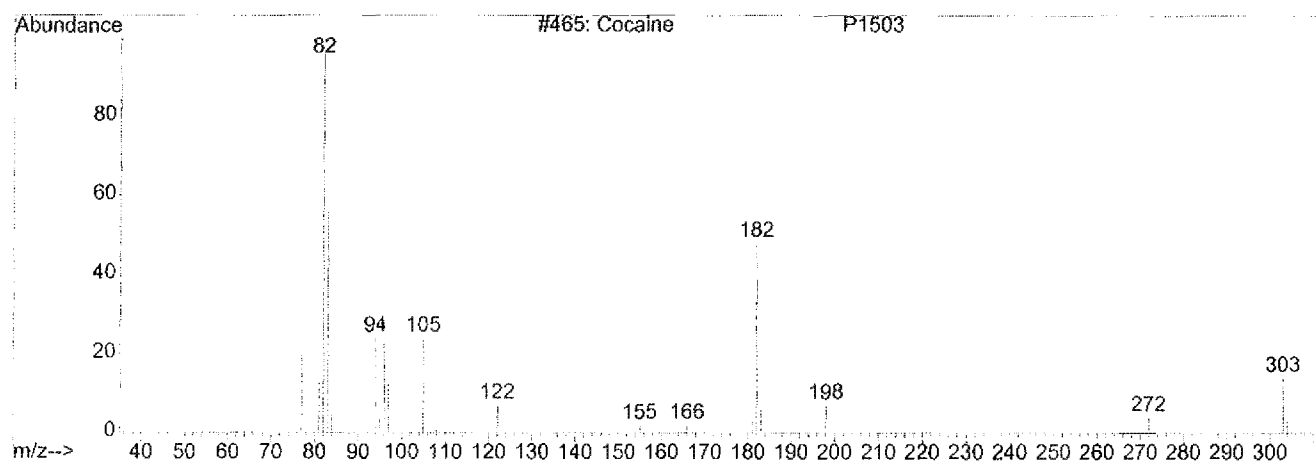
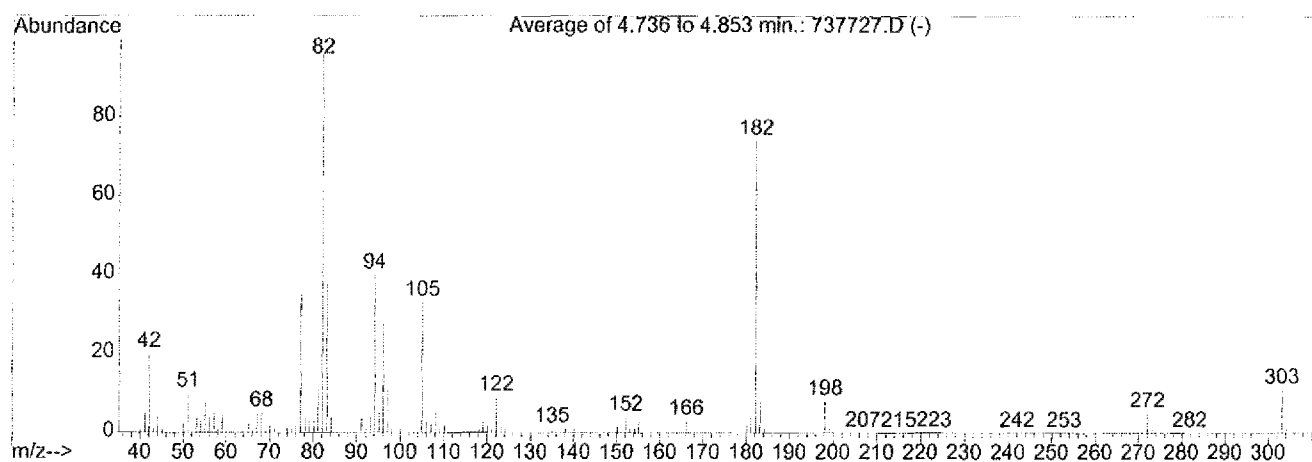
```

File Name       : F:\Q3-2010\SYSTEM4\08_18_10\737727.D
Operator        : DCS
Date Acquired   : 18 Aug 2010  19:17
Sample Name     : COCAINE STANDARD
Submitted by    :
Vial Number     : 27
AcquisitionMeth : DRUGS
Integrator      : RTE
  
```

```

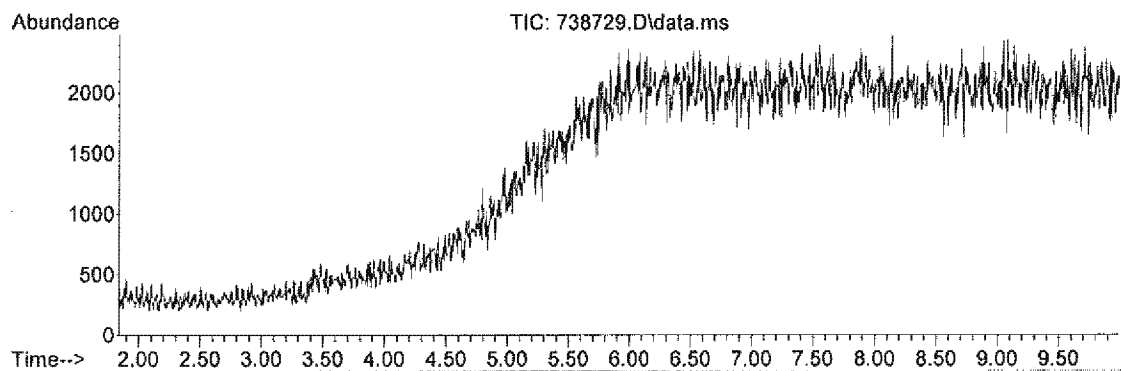
Search Libraries: C:\DATABASE\PMW_TOX2.L      Minimum Quality: 90
                  C:\DATABASE\NIST98.L        Minimum Quality:  0
  
```

PK#	RT	Library/ID	CAS#	Qual
1	4.76	C:\DATABASE\PMW_TOX2.L		
		Cocaine	000050-36-2	96
		Cocaine-M (methylecgonine) AC	000000-00-0	72
		Butalbital (ME)	000000-00-0	9



Information from Data File:

File Name : F:\Q3-2010\System7\08_20_10\738729.D
Operator : DCS
Date Acquired : 20 Aug 2010 18:25
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



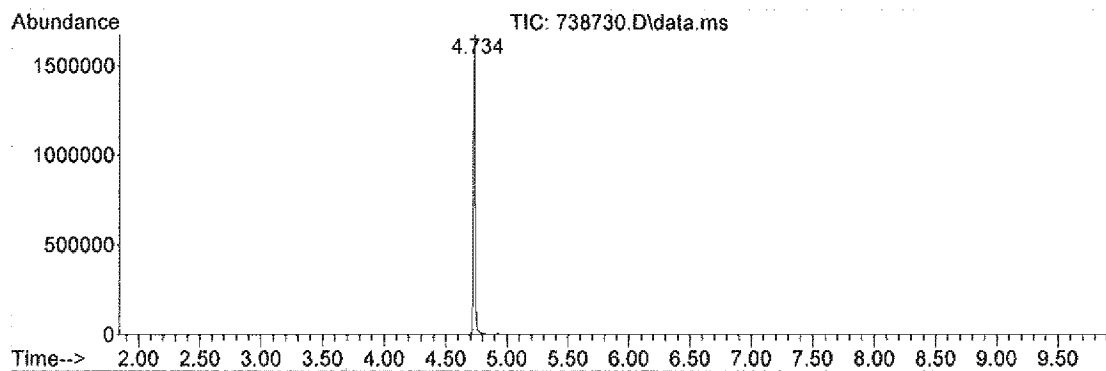
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

✓ 2/3/11 JZS

Information from Data File:

File Name : F:\Q3-2010\System7\08_20_10\738730.D
Operator : DCS
Date Acquired : 20 Aug 2010 18:38
Sample Name : COCAINE STANDARD
Submitted by :
Vial Number : 30
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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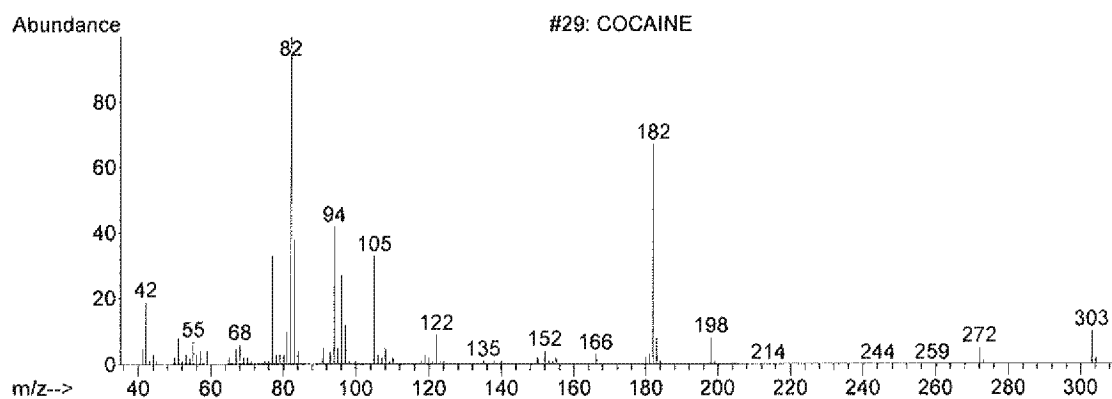
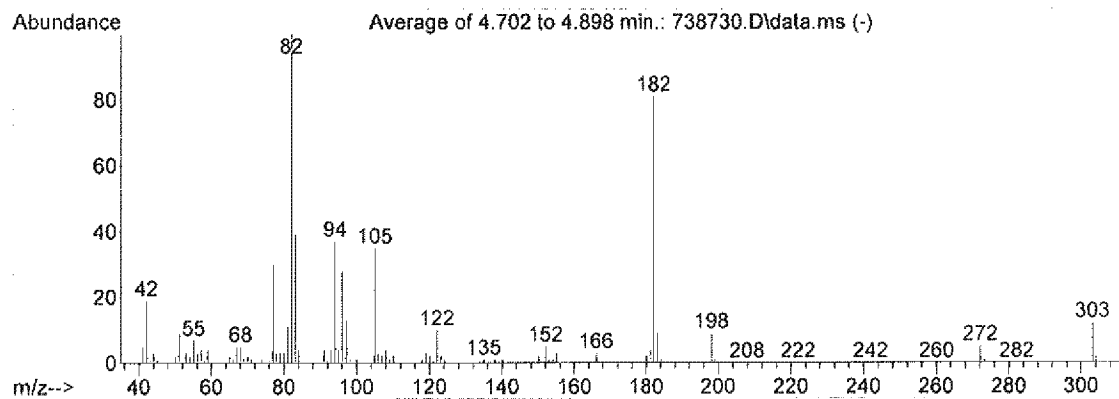
4.734	1591519	100.00	100.00
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Information from Data File:

File Name : F:\Q3-2010\System7\08_20_10\738730.D
Operator : DCS
Date Acquired : 20 Aug 2010 18:38
Sample Name : COCAINE STANDARD
Submitted by :
Vial Number : 30
AcquisitionMeth: DRUGS.M
Integrator : RTE

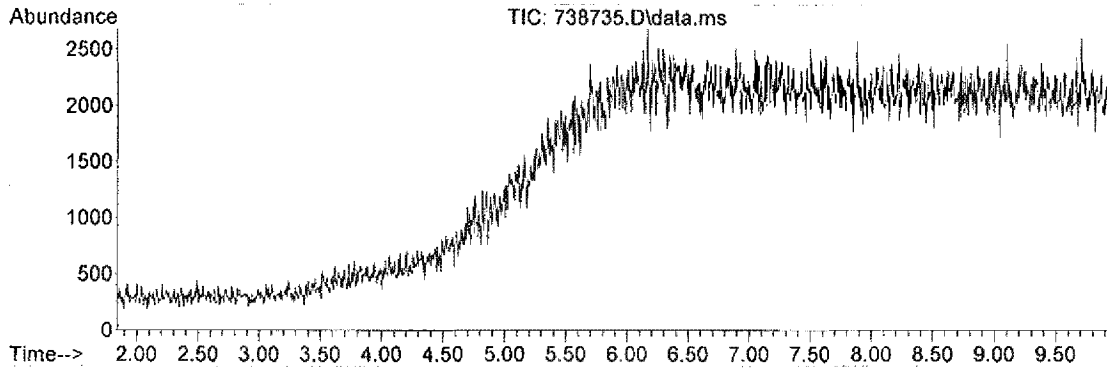
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 70
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.73	C:\Database\SLI.L COCAINE	000050-36-2	99



Information from Data File:

File Name : F:\Q3-2010\System7\08_20_10\738735.D
Operator : DCS
Date Acquired : 20 Aug 2010 19:41
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

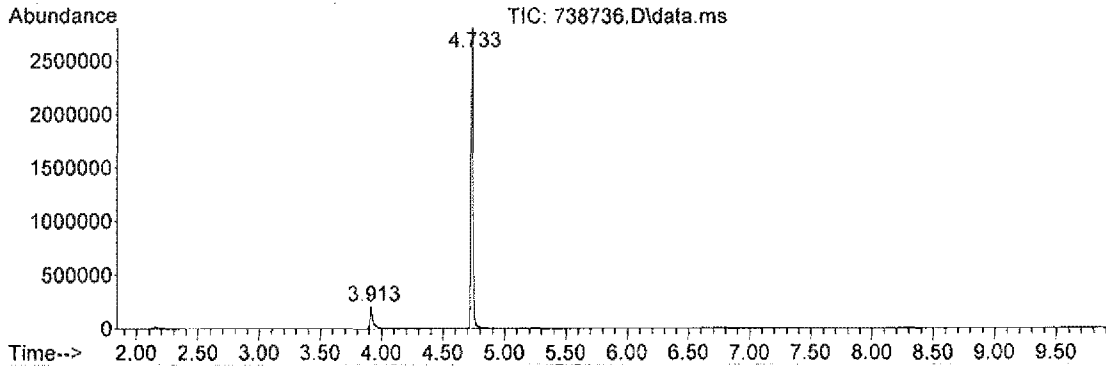


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q3-2010\System7\08_20_10\738736.D
 Operator : DCS
 Date Acquired : 20 Aug 2010 19:54
 Sample Name : XXXXXXXXXX
 Submitted by : KAC
 Vial Number : 36
 AcquisitionMeth: DRUGS.M
 Integrator : RTE



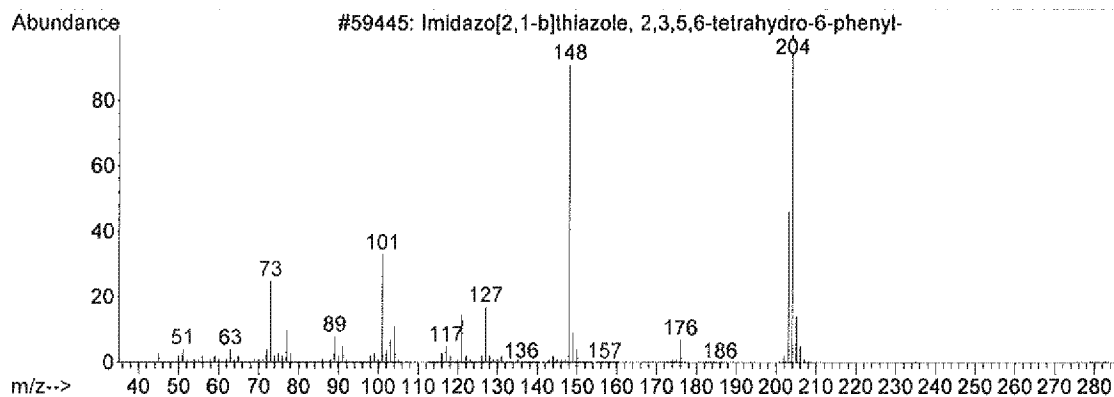
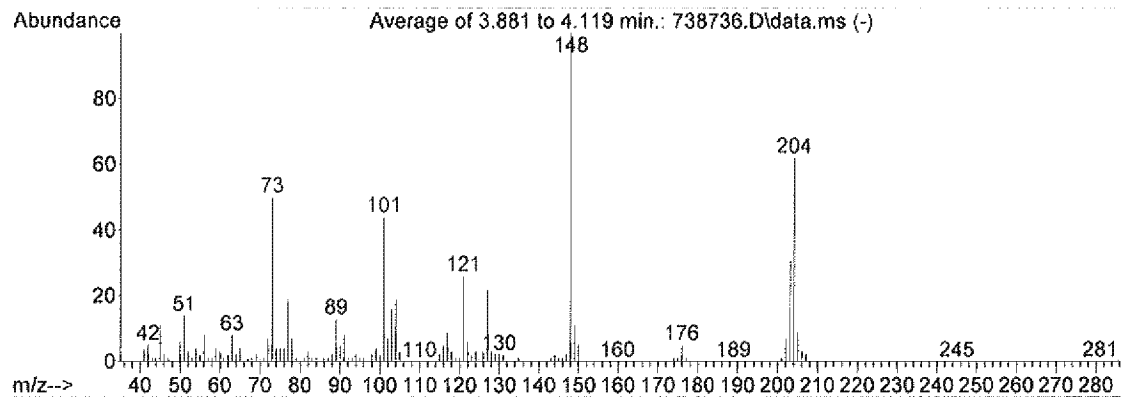
Ret. Time	Area	Area %	Ratio %
3.913	376857	10.77	12.07
4.733	3123180	89.23	100.00

Information from Data File:

File Name : F:\Q3-2010\System7\08_20_10\738736.D
Operator : DCS
Date Acquired : 20 Aug 2010 19:54
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 36
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 70
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	3.91	C:\Database\NIST05a.L		
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	99
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	014769-73-4	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	006649-23-6	97

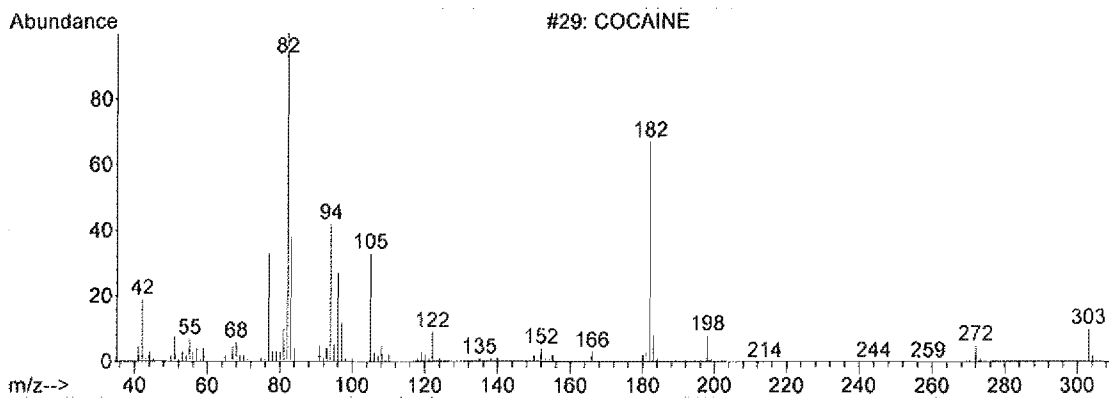
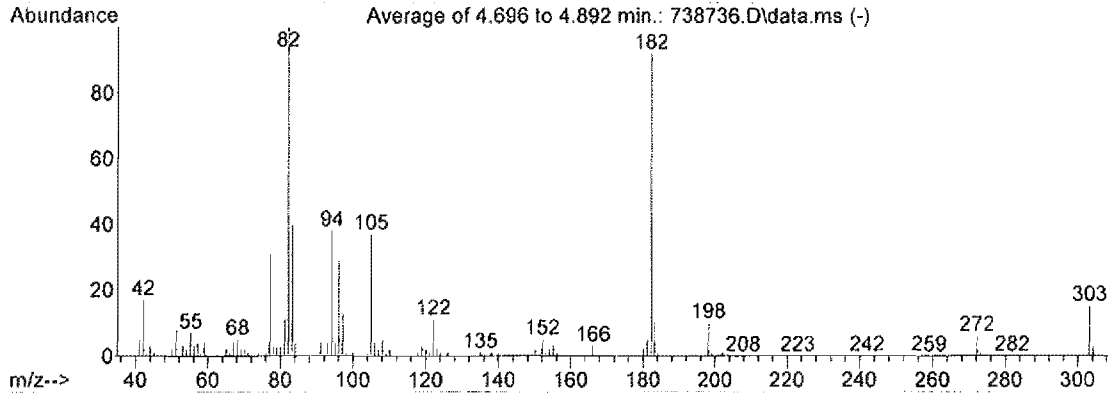


Information from Data File:

File Name : F:\Q3-2010\System7\08_20_10\738736.D
Operator : DCS
Date Acquired : 20 Aug 2010 19:54
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 36
AcquisitionMeth: DRUGS.M
Integrator : RTE

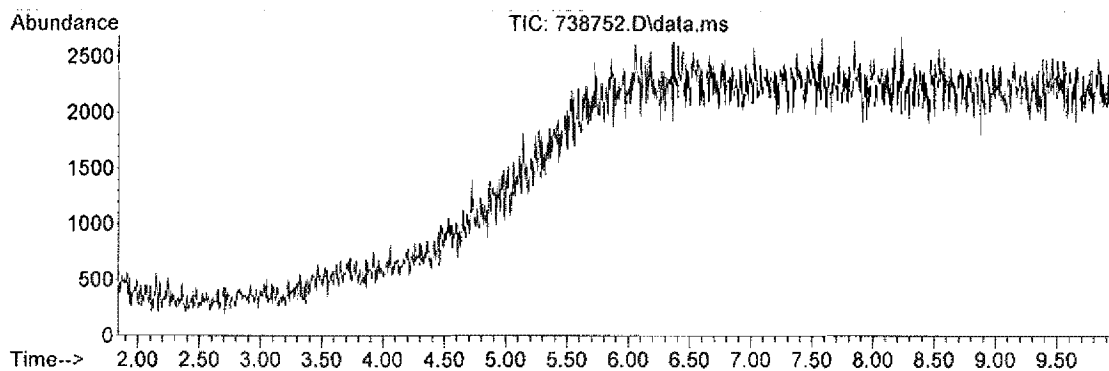
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 70
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	4.73	C:\Database\SLI.L COCAINE	000050-36-2	99



Information from Data File:

File Name : F:\Q3-2010\System7\08_20_10\738752.D
Operator : DCS
Date Acquired : 20 Aug 2010 23:15
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

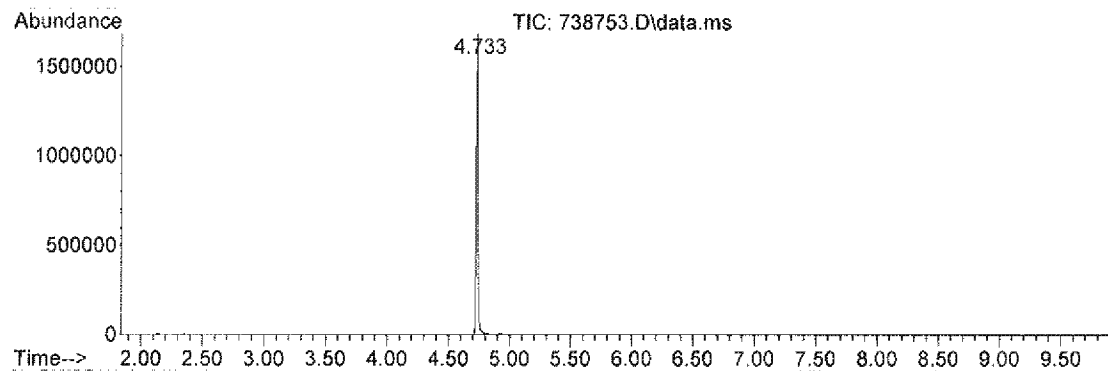


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\Q3-2010\System7\08_20_10\738753.D
Operator : DCS
Date Acquired : 20 Aug 2010 23:28
Sample Name : COCAINE STANDARD
Submitted by :
Vial Number : 53
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.733	1600455	100.00	100.00

Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q3-2010\System7\08_20_10\738753.D
 Operator : DCS
 Date Acquired : 20 Aug 2010 23:28
 Sample Name : COCAINE STANDARD
 Submitted by :
 Vial Number : 53
 AcquisitionMeth: DRUGS.M
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
 C:\Database\NIST05a.L Minimum Quality: 70
 C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.73	C:\Database\SLI.L COCAINE	000050-36-2	99

